Revenue earned by International Airports authority of India

4022. SHRI ATAL BIHARI VAJPAYEE:
SHRI SHANKERSINH VAGHELA:

Will the Minister of CIVIL AVIATION ND TOURISM be pleased to state:

(a) the percentage of revenue earned y International Airports Authority of India by s shopping arcades;

(b) how does it compare with that of the hangi airport of Singapore;

(c) whether any plan has been prepared increase the foreign exchange earnings of e International Airports Authority of India y upgrading its shopping arcades; and

(d) if so, the details thereof?

THE MINISTER OF CIVIL AVIATION ND TOURISM (SHRI (MADHAVRAO CINDIA): (a) and (b). 1.8% of the revenue International Airports Authority in 1990–91. he corresponding figure for Changi Airport likely to be higher.

(c) and (d). ITDC has been entrusted ith the task of upgradation of the shopping cades at Bombay and Delhi airports to crease foreign exchange earnings for the untry.

Use of Alcohol in Non-Conventional Energy Sources

4023. SHRI RAM PUJAN PATEL: Will e Minister of POWER AND ON–CONVENTIONAL ENERGY OURCES be pleased to state:

(a) whether any research has been made find out any possibility of use of alcohol in any form in non-conventional energy sources;

(b) if so, the details thereof;

(c) whether the alcohol product molasses are being wasted in large amount in sugar mills; and

(d) if so, the reasons of not utilising it in non-conventional energy sources?

THE MINISTER OF STATE OF THE MINISTRY OF POWER AND NON–CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI): (a) and (b). Yes, Sir. Use of alcohols to partially replace diesel oil has been demonstrated by the R&D projects of the Department of Non-Conventional Energy Sources. During 1988–90, Ten buses of the Delhi Transport Corporation (DTC) were operated 6.43 lakh kilometer using methanol to achieve 12–15 percent diesel replacement. This was followed up by use of ethanol where in 25 DTC buses were run 15.82 lakh km. on dual-fuel mode achieving about 14% diesel replacement. One major advantage of both these projects was about 33 percent reduction in smoke emission.

(c) No, Sir.

(d) Does not arise.

Bangalore as International Airport

4024. SHRI OSCAR FERNANDES:
SHRI K.H. MUNIYAPPA:
SHRI V. KRISHNA RAO:
SHRI G. MADE GOWDA:

Will the Minister of CIVIL AVIATION AND TOURISM be pleased to state:

(a) whether there is any proposal to develop the Bangalore airport into an International airport;